

PA-0043 US

ABSTRACT OF THE DISCLOSURE

The present invention relates to a combination comprising a plurality of cDNAs which are
5 differentially expressed in senescent cells and tissues and which may be used in their entirety or in part as to
diagnose, to stage, to treat, or to monitor the treatment of a subject with cancer or a proliferative disease.

very many of the genes which are differentially expressed in senescent cells and tissues and which may be used in their entirety or in part as to diagnose, to stage, to treat, or to monitor the treatment of a subject with cancer or a proliferative disease.